=	_	=	Į,
	≡		113
	Ξ	Ξ	33
1			
•	=	戛	Ξ.
į	Ξ		W
1			
			) I d
			0

PTO/SB/05 (11-00) Approved for use through 10/31/2002. OMB 0651  $\frac{20}{40}$ 32

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMENCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control numbers

## UTILITY PATENT APPLICATION **TRANSMITTAL**

Please type a plus sign (+) inside this box

Attorney Docket No. BTI-16 Michael L. Weiner First Inventor

See 1 in Addendum

(Only for new nonprovision	al applications under 37 CFR 1.53(b))	Express	Mail Label No. EL 903745475 US			
	TION ELEMENTS	ADDI	RESS TO: Assistant Commissioner for Patents Box Patent Application			
See MPEP chapter 600 conce	erning utility patent application contents.		Washington, DC 20231			
1. [X] (Submit an original and a d		7.	CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)			
2. X Applicant claims sr See 37 CFR 1.27.	755		eotide and/or Amino Acid Sequence Submission pplicable, all necessary)			
3. X Specification (preferred arrangement	[Total Pages   132 ] set forth below)	а.	Computer Readable Form (CRF)			
- Descriptive title	of the invention to Related Applications	b. S	Specification Sequence Listing on:			
- Statement Rega	rding Fed sponsored R & D		i. CD-ROM or CD-R (2 copies); or			
	quence listing, a table, ogram listing appendix	_	ii. 🔲 paper			
- Background of t		с. [	Statements verifying identity of above copies			
- Brief Summary	of the Invention	A	CCOMPANYING APPLICATION PARTS			
- Detailed Description	n of the Drawings (if filed) otion	9.	Assignment Papers (cover sheet & document(s))			
- Claim(s)		1 -	37 CFR 3.73(b) Statement Power of			
- Abstract of the	Disclosure	10.	(when there is an assignee) Attorney			
4. X Drawing(s) (35 U.	S.C. 113) [Total Sheets 58]	11.	English Translation Document (if applicable)  Information Disclosure  Copies of IDS			
5. Oath or Declaration	[ Total Pages]	12.	Information Disclosure Statement (IDS)/PTO-1449 Citations			
a. Newly execu	ted (original or copy)	13.	Preliminary Amendment			
b. Copy from a (for continual	prior application (37 CFR 1.63 (d)) ion/divisional with Box 18 completed)	14.	Return Receipt Postcard (MPEP 503) (Should be specifically itemized)			
	ON OF INVENTOR(S)	15.	Certified Copy of Priority Document(s) (if foreign priority is claimed)			
named in t	tement attached deleting inventor(s) he prior application, see 37 CFR	16.	Request and Certification under 35 U.S.C. 122			
1.63(d)(2)	and 1.33(b)		(b)(2)(B)(i). Applicant must attach form PTO/SB/35			
6. Application Data	Sheet. See 37 CFR 1.76	17.	or its equivalent  Other: Certificate of Express  Other: Mailing, Check			
		ply the requ	isite information below and in a preliminary amendment			
or in an Application Data She	Divisional Continuation-in-part (CIP)	0	of prior application No/			
Prior application information			Group Art Unit			
For CONTINUATION OR DIVISI	Examiner  ONAL APPS only: The entire disclosure of t	he prior appli	ication, from which an oath or declaration is supplied unde			
Boy 5h is considered a part of	Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.					
	19. CORRESPONDENCE ADDRESS					
Customer Number or Bar Co	ode Label (Insert Cauthy Street Labor)	e jabel he	or Correspondence address below			
Name	27157					
	PATENT TRADEMARK OFFICE					
Address						
City		State Zip Code				
Country	Te	lephone	Fax			
Name (Print/Type)	Duane C. Basch	Real	istration No. (Attorney/Agent) 34,545			
	- A	- X	Date 2/19/02			
Signature		$\sim$ ( $\sim$	Date 6////			

Burden Hour Statement. This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS SEND TO Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231

Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to

## **FEE TRANSMITTAL** for FY 2002

Patent fees are subject to annual revision.

(\$) 370.00

respond to a collection of in	iormation unless it displays a valid OMB control number
C	omplete if Known
Application Number	
Filing Date	
First Named Inventor	Michael L. Weiner
Examiner Name	
Group Art Unit	
Attorney Docket No.	BTI-16

Large Applicant Caredit any overpayments to:   Large Applicant Caredit any overpayments to:   Large Fee Fee Fee Fee Fee Fee Fee Fee Fee F	METHOD OF PAYMENT		FEE CALCULATION (continued)					
Copeposit	1. The Commissioner is hereby authorized to charge indicated fees and credit any overnaments to:							
Number   Greenwald & Basch LLP		Deposit						
Account Name   Greenwald & Basch LLP   105 130 205 65   Surcharge - late filing fee or oath   127 50 227 25   Surcharge - late provisional filing fee or cover sheet   128 50 227 25   Surcharge - late provisional filing fee or cover sheet   128 50 227 25   Surcharge - late provisional filing fee or cover sheet   128 50 227 25   Surcharge - late provisional filing fee or cover sheet   128 50 227 25   Surcharge - late provisional filing fee or cover sheet   128 50 227 25   Surcharge - late provisional filing fee or cover sheet   128 50 227 25   Surcharge - late provisional filing fee or cover sheet   128 50 227 25   Surcharge - late provisional filing fee or cover sheet   128 50 227 25   Surcharge - late provisional filing fee or cover sheet   128 50 227 25   Surcharge - late provisional filing fee or cover sheet   128 50 227 25   Surcharge - late provisional filing fee or cover sheet   128 50 227 25   Surcharge - late provisional filing fee or cover sheet   128 50 227 25   Surcharge - late provisional filing fee or cover sheet   128 50 227 25   Surcharge - late provisional filing fee or cover sheet   128 50 227 25   Surcharge - late provisional filing fee or cover sheet   128 50 227 25   Surcharge - late provisional filing fee or cover sheet   128 50 227 25   Surcharge - late provisional filing fee or cover sheet   128 50 227 25   Surcharge - late provisional filing fee or cover sheet   128 50 227 25   Surcharge - late provisional filing fee or cover sheet   128 50 227 25   Surcharge - late provisional filing fee or cover sheet   128 50 227 25   Surcharge - late provisional filing fee or cover sheet   128 50 227 26   Pof liling a request for expert reexamination   128 50 220 211 40   Surcharge - late provisional filing fee or cover sheet   128 50 221 140   Surcharge - late provisional filing fee or cover sheet   128 50 221 140   Surcharge - late provisional filing fee or cover sheet   128 50 221 140   Surcharge - late provisional filing fee or cover sheet   128 50 221 140   Surcharge - late provisional filing f	ı					e Fe	e Fee Description	Fee Paid
September   Sept	١	Account Greenwald & Resch LLD	105					
2.	١		127	50	227	25	Surcharge - late provisional filing fee or cover sheet	
147 2,520	ı	Applicant claims small entity status.	139	130	139	130	Non-English specification	
Tell   Second   Credit   Credit   Credit   Card   Money   Other   Other	Ī		147	2,520	147	2,520	For filing a request for ex parte reexamination	
Total Claims   19   20" = 0   X   Extra Claims   Substorate   20   X   Extra Claims   Substorate   20   X   Extra Claims   Multiple Dependent   20" = 0   X   Extra Claims   Multiple Dependent   20" = 0   X   Extra Claims	ž	X Check Credit card Money Check	112	920*	112	2 920'		
1. BASIC FILING FEE   Large Entity Small Entity   Fee Fee Fee Fee Fee Fee Fee Fee Fee F	A 4		113	1,840	11:	3 1,840	D* Requesting publication of SIR after Examiner action	
Total Claims   19	4	1. BASIC FILING FEE	115	110	215	55	Extension for reply within first month	
Code (\$) Code (\$)   Code (\$)	Share 25		116	400	216	200	Extension for reply within second month	
101 740 201 370 Utility filing fee	ris Fi		117	920	217	460	Extension for reply within third month	
106 330 206 165 Design filing fee	20 m	404 749 004 070 1898 09	118	1,440	218	720	Extension for reply within fourth month	
108 740 208 370 Reissue filing fee	16 16		128	1,960	228	980	Extension for reply within fifth month	
121   280   221   140   Request for oral hearing     121   280   221   140   Request for oral hearing     121   128	100	107 510 207 255 Plant filing fee	119	320	219	160	Notice of Appeal	
114 160 214 80 Provisional filing fee		108 740 208 370 Reissue filing fee	120	320	220	160	Filing a brief in support of an appeal	
SUBTOTAL (1) (\$) 370.00  140 110 240 55 Petition to revive - unavoidable  141 1,280 241 640 Petition to revive - unintentional  142 1,280 242 640 Utility issue fee (or reissue)  143 460 243 230 Design issue fee  144 620 244 310 Plant issue fee  144 620 244 310 Plant issue fee  145 180 126 180 Submission of Information Disclosure Stmt  158 4 202 42 Independent claims in excess of 30 Independent claims in excess of 31 104 280 204 140 Multiple dependent claims in excess of 32 Or Filling a submission after final rejection (37 CFR § 1.129(a))  188 210 9 ** Reissue independent claims over original patent  SUBTOTAL (2) (\$) 0.00  140 110 240 55 Petition to revive - unavoidable  141 1,280 241 640 Petition to revive - unintentional  142 1,280 242 640 Utility issue fee (or reissue)  143 460 243 230 Design issue fee  144 620 244 310 Plant issue fee  122 130 122 130 Petitions to the Commissioner  123 50 123 50 Processing fee under 37 CFR 1 17(q)  126 180 126 180 Submission of Information Disclosure Stmt  146 740 246 370 Filling a submission after final rejection (37 CFR § 1.129(a))  149 740 249 370 For each additional invention to be examined (37 CFR § 1.129(b))  110 18 210 9 ** Reissue claims in excess of 20 and over original patent  SUBTOTAL (2) (\$) 0.00  140 110 240 55 Petition to revive - unintentional  142 1,280 241 640 Utility issue fee (or reissue)  143 460 243 230 Design issue fee  144 620 244 310 Plant issue fee  145 1,280 241 640 Utility issue fee (or reissue)  146 620 244 310 Plant issue fee  147 1,280 241 640 Utility issue fee (or reissue)  148 620 241 310 Plant issue fee  149 120 130 122 130 Petitions to the Commissioner  123 50 123 50 Processing fee under 37 CFR 1 17(q)  126 180 126 180 126 180 Submission of Information Disclosure Stmt  1581 40 581 40 Submission after final rejection (37 CFR § 1.129(a))  1581 40 581 40 581 40 Submission after final rejection (37 CFR § 1.129(a))  169 900 169 900 Request for expedited examination of a design application	2	114 160 214 80 Provisional filing fee	121	280	221	140	F	
2. EXTRA CLAIM FEES    See from below Fee Paid   1,280 241 640   1,280 242 640   1,280 243 230   1,280 243 240	2	SUBTOTAL (4) (6) 270 00	138	1,510	138	1,510	Petition to institute a public use proceeding	
Total Claims Independent Indep	-		140	110	240	55		
Total Claims 19 -20** = 0	Serve	· · · · · · · · · · · · · · · · · · ·	141	1,280	241	640	Petition to revive - unintentional	
Independent 2 - 3** = 0	12.3	Extra Claims below Fee Paid	142	1,280	242	640	Utility issue fee (or reissue)	
Claims Multiple Dependent  Large Entity Small Entity Fee Fee Fee Fee Fee Fee Fee Fee Pee Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20 102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent claim, if not paid 109 84 209 42 ** Reissue independent claims over original patent  120 144 620 244 310 Plant issue fee 122 130 122 130 Petitions to the Commissioner 123 50 123 50 Processing fee under 37 CFR 1 17(q) 126 180 126 180 Submission of Information Disclosure Stmt 128 180 129 180 Submission of Information Disclosure Stmt 129 180 181 180 180 Submission of Information Disclosure Stmt 180 181 40 581 40 Recording each patent assignment per property (times number of properties) 181 40 581 40 581 40 Filling a submission after final rejection (37 CFR § 1.129(a)) 181 180 180 180 180 Submission of Information Disclosure Stmt 181 40 581 40 581 40 Recording each patent assignment per property (times number of properties) 183 180 180 180 180 Submission of Information Disclosure Stmt 184 740 246 370 Filling a submission after final rejection (37 CFR § 1.129(a)) 184 740 249 370 For each additional invention to be examined (37 CFR § 1 129(b)) 184 740 249 370 Request for Continued Examination of a design application  185 80 180 180 180 Submission of Information Disclosure Stmt 185 140 581 40 581 40 Recording each patent assignment per property (times number of properties) 185 140 581 40 581 40 Recording each patent assignment per property (times number of properties) 186 180 180 180 180 180 180 180 180 180 180			143	460	243	230	Design issue fee	
Large Entity Small Entity Fee Fee Fee Fee Fee Fee Pee Fee Pee Fee Pee Code (\$) Code (\$)  103 18 203 9 Claims in excess of 20 104 280 204 140 Multiple dependent claims over original patent  109 84 209 42 ** Reissue independent claims over original patent  100 18 210 9 ** Reissue claims in excess of 20 and over original patent  100 18 210 9 ** Reissue claims in excess of 20 and over original patent  100 18 210 9 ** Reissue claims in excess of 20 and over original patent  100 18 210 9 ** Reissue claims in excess of 20 and over original patent  100 18 210 9 ** Reissue claims in excess of 20 and over original patent  100 18 210 9 ** Reissue claims in excess of 20 and over original patent  100 18 210 9 ** Reissue claims in excess of 20 and over original patent  100 18 210 9 ** Reissue claims in excess of 20 and over original patent  100 18 210 9 ** Reissue claims in excess of 20 and over original patent  100 18 210 9 ** Reissue claims in excess of 20 and over original patent  100 18 210 9 ** Reissue claims in excess of 20 and over original patent  100 18 210 9 ** Reissue claims in excess of 20 and over original patent  100 18 210 9 ** Reissue claims in excess of 20 and over original patent  100 18 210 9 ** Reissue claims in excess of 20 and over original patent  100 18 210 9 ** Reissue claims in excess of 20 and over original patent  100 18 210 9 ** Reissue claims in excess of 20 and over original patent  100 18 210 9 ** Reissue claims in excess of 20 and over original patent  100 18 210 9 ** Reissue claims in excess of 20 and over original patent  110 18 210 9 ** Reissue claims in excess of 20 and over original patent  110 18 210 9 ** Reissue claims in excess of 20 and over original patent  110 18 210 9 ** Reissue claims in excess of 20 and over original patent  110 18 210 9 ** Reissue claims in excess of 20 and over original patent  110 18 210 9 ** Reissue claims in excess of 20 and over original patent	1	Claims	144	620	244	310	Plant issue fee	
Large Entity Small Entity Fee		Multiple Dependent	122	130	122	130	Petitions to the Commissioner	
Fee Fee Fee Fee Fee Fee Fee Code (\$)  103 18 203 9 Claims in excess of 20  104 280 204 140 Multiple dependent claims in excess of 3  105 84 209 42 ** Reissue independent claims over original patent over original patent substitute of and over original patent substitute of a substitute o	1	Large Entity Small Entity	123	50	123	50	Processing fee under 37 CFR 1 17(q)	
103 18 203 9 Claims in excess of 20 102 84 202 42 Independent claims in excess of 3 104 280 204 140 Multiple dependent claims over original patent 109 84 209 42 ** Reissue independent claims over original patent 110 18 210 9 ** Reissue claims in excess of 20 and over original patent  SUBTOTAL (2) (\$) 0.00  18 203 9 Claims in excess of 20 146 740 246 370 Filing a submission after final rejection (37 CFR § 1.129(a)) 149 740 249 370 For each additional invention to be examined (37 CFR § 1 129(b)) 179 740 279 370 Request for Continued Examination of a design application  Other fee (specify)	ı	Fee Fee Fee Fee Description	126	180	126	180	Submission of Information Disclosure Stmt	
104 280 204 140 Multiple dependent claims in excess of 3 (37 CFR § 1.129(a))  109 84 209 42 ** Reissue independent claims over original patent  110 18 210 9 ** Reissue claims in excess of 20 and over original patent  SUBTOTAL (2) (\$) 0.00   148 740 249 370 Filing a submission after final rejection (37 CFR § 1.129(a))  149 740 249 370 For each additional invention to be examined (37 CFR § 1 129(b))  179 740 279 370 Request for Continued Examination (RCE)  169 900 169 900 Request for expedited examination of a design application  Other fee (specify)	l		581	40	581	40	Recording each patent assignment per property (times number of properties)	
109 84 209 42 ** Reissue independent claims over original patent  110 18 210 9 ** Reissue claims in excess of 20 and over original patent  1179 740 249 370 For each additional invention to be examined (37 CFR § 1 129(b))  179 740 279 370 Request for Continued Examination (RCE)  169 900 169 900 Request for expedited examination of a design application  149 740 249 370 For each additional invention to be examined (37 CFR § 1 129(b))  179 740 279 370 Request for expedited examination of a design application		and operating in excess of 3	146	740	246	370	Filing a submission after final rejection (37 CFR § 1.129(a))	
110 18 210 9 ** Reissue claims in excess of 20 and over original patent  SUBTOTAL (2) (\$) 0.00   179 740 279 370 Request for Continued Examination (RCE) 169 900 169 900 Request for expedited examination of a design application  Other fee (specify)		109 84 209 42 ** Reissue independent claims	149	740	249	370		
subtotal (2)  (\$) 0.00  169 900 169 900 Request for expedited examination of a design application  Other fee (specify)	ı		179	740	279	370		
SUBTOTAL (2) (\$) 0.00 Other fee (specify)	I		169	900	169	900	` '	
**or number previously paid, if greater; For Reissues, see above *Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$)	SUBTOTAL (2) (\$) 0.00		Other	fee (s	pecify	)	of a design application	
	L	**or number previously paid, if greater; For Reissues, see above	*Redu	iced b	y Basi	ic Filing	Fee Paid SUBTOTAL (3)	

SUBMITTED BY Complete (if applicable) Name (Print/Type) Duane C. Basch Telephone 34,545 585-387-0280 Signature Date

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Docket No: BTI-16

## **CERTIFICATE OF MAILING BY "EXPRESS MAIL"**

EXPRESS MAIL MAILING LABEL NUMBER: EL 903745475 US			
DATE OF THE DEPOSIT: 2/19/2002			
I hereby certify that the application identified herein as:			
"An Electromagnetic Interference Immune Tissue Invasive System"			
including the following documents:			
Utility XXX Design Provisional Patent Application: Certificate of Express Mailing Utility Patent Application Transmittal Specification (/3 2 Pages): Drawings ( 5 8 Pages): Return Postcard Fee Transmittal Form Check 3114 for \$ 370.00			
is being deposited with the United States Postal Service, using "Express Mail Post Office to Addressee" service under 37 C.F.R. 1.10, on the date indicated above, and is addressed to the Commissioner of Patents and Trademarks, Washington, D.C. 20231.			
PERSON MAILING THE APPLICATION:  Greenwald & Basch LLP 349 West Commercial Street Suite 2490 East Rochester, New York 14445 (385) 387-0280			
SIGNATURE OF MAILER:  Howard J. Greenwald, Esq. (Reg. No. 24,247)  Duane C. Basch, Esq. (Reg. No. 34,545)  Suzanne T. Stockman  Dollie C. Masters  Other:			

## Addendum

1. "An Electromagnetic Interference Immune Tissue Invasive System"